

Work Order ID 55639

January 26, 2010 11:33:54 AM



Page 1

Item ID: D3015-7

Accept



Setup Start



Revision ID:

Item Name: Lock Nut

Stop



Start Date: 1/26/10 Start Qty: 200.00



Cust Item ID:

Required Date: 1/27/10 Req'd Qty: 200.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3015

Rev B

100

0.00



Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 11224 Description: SS locknut with nylon insert' Possible
Supplier: Acklands P/N: PFS LNNM5S1 Material release note required

BD 10-1-26
200

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

Pack/2/2 (200)

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

→ 510/2/3

200

25005

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 55639

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Item ID: D3015-7

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Accept



Setup Start



Stop



Cust Item ID:

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Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: 33

0.00



Packaging

Memo

0.00

Packaging

Rec'd 3 *200*

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/02/03

mf 10-02-03

Picklist,Print

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Page 1

Work Order ID: 55639



Parent Item: D3015-7



Parent Item Name: Lock Nut



Start Date: 1/26/10

Required Date: 1/27/10

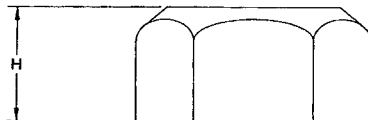
Comments: IPP: A 01.06.08 New Issue SM

Start Qty: 200.00

Required Qty: 200.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|---|-----------------|----------------|--------------|
| PFSLNNM5S1  Lock Nut | | Purchased | No | | | 100 | Each | 0.0000 | 200.0000  | <i>Pick 2/2</i> | | <i>(200)</i> |

SPECIFICATION CONTROL DRAWING



D3015-X LOCKNUT

| PART NUMBER | SIZE | HEIGHT H | POSSIBLE SUPPLIER |
|-------------|-------------|-------------|--------------------------------|
| D3015-1 | 1/4-20 UNC | 0.31 | ACKLANDS, P/N PFSLNNC14S1 |
| D3015-3 | 5/16-18 UNC | 0.34 | ACKLANDS, P/N PFSLNNC516S1 |
| D3015-5 | 7/16-14 UNC | 0.46 | ACKLANDS, P/N PFSLNNC716S1 |
| D3015-7 | M5 | 0.19 | ACKLANDS, P/N FLMN021-005-0000 |

RELEASED
09/07/08

NOTES:

- 1) MATERIAL: SS LOCKNUT WITH NYLON INSERT
- 2) FINISH: N/A
- 3) TOLERANCES: ALL DIMENSIONS SHOWN AS REFERENCE
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

| | | | |
|---|---|--------------|----------|
| C | REFORMAT DWG. -7 P/N NOW FLMN021-005-0000 WAS LNNM551 (ZN 88-1), PAR 09-020 | CP | 09.07.08 |
| B | ADD D3015-7 | KJ | 03.07.15 |
| A | NEW ISSUE | DS | 01.05.03 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | | | |
| DRAWN | | | |
| CHECKED | | | |
| MFG. APPR. | | | |
| APPROVED | | | |
| DE APPR. | | | |
| DATE | 09.07.08 | | |
| DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | REV. C | |
| DRAWING NO. D3015 | | SHEET 1 OF 1 | |
| TITLE LOCKNUT | | SCALE NTS | |
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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO11226

Purchase Order Date 1/26/10

PO Print Date 1/26/10

Page Number 1 of 1

Order From :

VC-ACK001

ACKLANDS - GRAINGER INC.
P.O. BOX 2970
WINNIPEG, MB R3C 4B5
CA

FAXED
5410-39

Contact Name

Vendor Phone

613 632 2739

Vendor Fax

613 632 5386

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req. Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|---------------|--|------------------------|-------------------------------------|------------------------------|-------------|----------------------------|-------------------|
| 1 | <u>PFSLNNM5S1</u> | Lock Nut | 1/29/10 Yes | ✓ 200.00 Each | Yours ppd | \$0.3000 <i>6.08557</i> | \$60.00 |
| Special Inst: | | | AS PER DWG D3015 REV: C B# 55639 | | | | |

PO Total:

\$60.00

P. 1/2/2

Change Nbr: 2

Change Date: 1/26/10

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

30/01/01

[illegible]